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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/929,865	08/14/2001	Eric Henderson	7211.01	8708
23510	7590	04/07/2004	EXAMINER	
MICHAEL BEST & FRIEDRICH, LLP ONE SOUTH PINCKNEY STREET P O BOX 1806 MADISON, WI 53701			FORMAN, BETTY J	
		ART UNIT	PAPER NUMBER	
			1634	

DATE MAILED: 04/07/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action	Application No.	Applicant(s)	
	09/929,865	HENDERSON ET AL.	
	Examiner	Art Unit	
	BJ Forman	1634	

--The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

THE REPLY FILED 24 March 2004 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.

PERIOD FOR REPLY [check either a) or b)]

- a) The period for reply expires 3 months from the mailing date of the final rejection.
- b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.
ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).

Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

1. A Notice of Appeal was filed on _____. Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.
2. The proposed amendment(s) will not be entered because:
 - (a) they raise new issues that would require further consideration and/or search (see NOTE below);
 - (b) they raise the issue of new matter (see Note below);
 - (c) they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or
 - (d) they present additional claims without canceling a corresponding number of finally rejected claims.

NOTE: see attached Continuation of Advisory Action.

3. Applicant's reply has overcome the following rejection(s): _____.
4. Newly proposed or amended claim(s) _____ would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).
5. The a) affidavit, b) exhibit, or c) request for reconsideration has been considered but does NOT place the application in condition for allowance because: _____.
6. The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection.
7. For purposes of Appeal, the proposed amendment(s) a) will not be entered or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.

The status of the claim(s) is (or will be) as follows:

Claim(s) allowed: _____.

Claim(s) objected to: _____.

Claim(s) rejected: 1-13, 17-20.

Claim(s) withdrawn from consideration: 14-16.

8. The drawing correction filed on _____ is a) approved or b) disapproved by the Examiner.

9. Note the attached Information Disclosure Statement(s)(PTO-1449) Paper No(s). _____.

10. Other: _____.


BJ Forman
Primary Examiner
Art Unit: 1634

CONTINUATION OF ADVISORY ACTION

Status of the Claims

This action is in response to After Final Amendments filed 24 March 2004 in which claims 1, 17 and 19 were amended; claims 14-16 and 20 were canceled; claims 21-34 were added; and the specification was amended.

The amendments have been thoroughly reviewed but are not entered. The amendments to Claims 1, 17 and 19 define the positioning of the deposition substrate and loading substrate under the deposition probe. This limitation has not previously been considered and therefore would require further search and consideration. Applicant states that new claims 21-34 are an amended form of claims from "copending" application 10/128,727. While the claims of the '727 application have been examined, the amended form of the claims (i.e. instant Claims 21-34) have not been examined. Therefore, new Claims 21-34 would require further search and consideration.

Applicant requests that the Office consider the new claims in favor of allowing the '727 application to go abandoned. It is noted that the '727 application is currently co-pending. As such new Claims 21-34 would require further consideration at least with respect to double patenting rejections and further with respect to any limitations not considered in the '727 claims. As stated in the interview between the examiner and Applicants' representatives, introduction of claims similar to the claims of the '727 application will be entered and considered upon filing of an RCE.

Applicant's Remarks on pages 9-14 have been reviewed. However, the remarks discuss the newly amended claims. Because the remarks address the claims as amended, the remarks are deemed moot in view of the rejected claims and outstanding rejection.

The previous rejections in the Office Action of 24 December 2003 are maintained.

Specification

The amendments to the specification have not been entered because they do not conform to 37 CFR 1.121(1) because the amendments are not accompanied by a clean set of the amended paragraphs.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to BJ Forman whose telephone number is (571) 272-0741. The examiner can normally be reached on 6:00 TO 3:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gary Benzion can be reached on (571) 272-0782. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).



BJ Forman, Ph.D.
Primary Examiner
Art Unit: 1634
April 5, 2004